Installation Instructions

ECE-Norm It. Guideline 93/92/EU

Number of used indicators	4 indicators per motorcycle, 2 pieces in front, 2 pieces in rear (also using BL 1000 indicators)			
Distances				
Specified min. distance			between both light emission surfaces of the indicators	240 mm
	front		between the light emission surface of the middle headlamp and the light emission surface of the indicator according to ECE 50 (all but indicators Extreme)	75 mm
			between the light emission surface of the middle headlamp and the light emission surface of the indicator according to ECE 6 (indicators Extreme)	20 mm
Specified min. distance	rear		between the two light emission surfaces of the indicator	180 mm
			vertically to the ground	350 mm
			from the last point of the motorcycle to the front	300 mm
From this the following min. distances for Kellermann micro indicators are:				
micro 1000 PL	front	Α	distance of the mounting surfaces to each other	142 mm
		В	between the light emission surface of the middle headlamp and the mounting surface of the indicator	21 mm
micro 1000 DF & DF Dark	rear	С	distance of the mounting surfaces to each other	82 mm
micro 1000 Extreme	front	Α	distance of the mounting surfaces to each other	155 mm
		В	between the light emission surface of the middle headlamp and the mounting surface of the indicator	0 mm
	rear	С	Abstand der Anbauflächen zueinander	95 mm
micro 1000 Dark	front	Α	distance of the mounting surfaces to each other	169 mm
		В	between the light emission surface of the middle headlamp and the mounting surface of the indicator	35 mm
	rear	С	Abstand der Anbauflächen zueinander	109 mm
micro 1000 LED & LED white	front	Α	distance of the mounting surfaces to each other	155 mm
		В	between the light emission surface of the middle headlamp and the mounting surface of the indicator	28 mm
	rear	С	distance of the mounting surfaces to each other	95 mm
micro 1000 Halogen	rear	С	distance of the mounting surfaces to each other	126 mm
micro Rhombus PL	front	Α	distance of the mounting surfaces to each other	146 mm
		В	between the light emission surface of the middle headlamp and the mounting surface of the indicator	23 mm
micro Rhombus DF & DF Dark	rear	С	distance of the mounting surfaces to each other	86 mm
micro Rhombus Extreme	front	Α	distance of the mounting surfaces to each other	164 mm
		В	between the light emission surface of the middle headlamp and the mounting surface of the indicator	0 mm
	rear	С	distance of the mounting surfaces to each other	104 mm
micro Rhombus Dark	front	Α	distance of the mounting surfaces to each other	178 mm
		В	between the light emission surface of the middle headlamp and the mounting surface of the indicator	39 mm
	rear	С	distance of the mounting surfaces to each other	118 mm
micro Rhombus	front	Α	distance of the mounting surfaces to each other	164 mm
		В	between the light emission surface of the middle headlamp and the mounting surface of the indicator	32 mm
	rear	C	distance of the mounting surfaces to each other	104 mm



